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Attorney's Docket No.: 10559-391001/P10256 - ADI APD1812-1-US/Intel Corporation

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JUL 01 2004

Applicant : Ryo Inoue et al.      Art Unit: 2183  
 Serial No.: 09/745,104      Examiner: Charles A.  
 Assignee : Intel Corporation      Harkness  
 Filed : December 20, 2000  
 Title : HARDWARE LOOPS AND A PIPELINE SYSTEM USING ADVANCED  
 GENERATION OF LOOP PARAMETERS (AS AMENDED)

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Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

AMENDMENT

In response to the Office action mailed April 2, 2004,  
 please amend the application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 12 of this paper.

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